

Cont. 309,059
DT-6761



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Armin Conrad et al.
SERIAL NO.: 10/773,467
FILED: February 5, 2004
FOR: GAS FRICTION PUMP
EXAMINER: Ninh N. Nguyen **Group:** 3745

Mail Stop: **Amendment**
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR sections 1.97 and 1.98, applicant respectfully requests that the documents listed on the attached form PTO-1449, be made of record and considered in connection with the examination of this application.

Copies of the listed documents are enclosed. A translation of the foreign language document(s) is not readily available.

09/29/2005 BABRAHA1 00000094 10773467

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The documents submitted herewith were cited in a Search Report (copy enclosed) issued in a European application corresponding to the above-referenced application.

In addition to German Publication DE 199 159 83 A1 (corresponds to U.S. Patent 6,368,082, already of record), the following documents were cited:

U.S. Patent 3,832,084 (corresponds to German Publication DE 22 55 618 A which is discussed in the preamble of the specification) discloses a pivot for rotating molecular pump.

PCT Publication WO 99/20433 discloses a gas bearing turbo pump and gas bearing feedthrough.

French Publication No. 2,602,834 discloses a turbomolecular pump with a rotor (1) supported by gas bearings (14, 15) to which gas (compressed air) is supplied through an inlet channel (27) and evacuated through a common channel (19) and respective channels (21, 24).

A check in the amount of \$180 to cover the fee required under 37

C.F.R. § 1.17(p) is enclosed.

Respectfully submitted,

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This correspondence is being deposited with the United States Postal Service on September 26, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **ER 843 205 105 US** addressed to the Honorable Commissioner for Patents, Alexandria, VA 22313-1450.

Alexander Zinchuk

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Form PTO-1449
(Rev. 7-80)U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket Control No.
Cont. 309,059 (DT-6761)Serial No.
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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION
(Use several sheets if necessary)

Applicant Armin Conrad et al.

Filing Date

February 5, 2004

Group

3745

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	3	8	3	2	0	8	4	8/1974	Maurice			
	AB												
	AC												
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												
	AJ												

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation YES NO	
	AL	9	9	2	0	4	3	3	4/1999	PCT				
	AM	2	6	0	2	8	3	4	2/1988	France				X
	AN													
	AO													
	AP													

OTHER RELATED ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		Search Report
	AS		
	AT		

Examiner

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.